

Oil Field Environmental Incident Summary

Incident: 20160913073648 **Date/Time of Notice:** 09/13/2016 07:36

Responsible Party: Rampart Energy

Well Operator: ARSENAL ENERGY USA INC.

Well Name: BUNTING 1

Field Name: RENNIE LAKE

Well File #: 5776

Date Incident: 9/12/2016 **Time Incident:** 08:45

Facility ID Number:

County: BURKE

Twp: 162

Rng: 91

Sec: 27

Qtr:

Location Description: Light mist of oil on harvested field.

Submitted By: Gary Ramsdell

Received By:

Contact Person: Gary Ramsdell
1512 Larimer Street
Suite 550
Denver, CO 80202

General Land Use: Cultivated

Affected Medium: Topsoil

Distance Nearest Occupied Building: 1 Mile

Distance Nearest Water Well: 1 Mile

Type of Incident: Treater Leak

Release Contained in Dike: No

Reported to NRC: Unknown

	Spilled	Units	Recovered	Units	Followup	Units
Oil	6	Barrels	5	Barrels	5.75	barrels

Brine

Other

Description of Other Released Contaminant:

Inspected: **Written Report Received:** 10/21/2016 **Clean Up Concluded:** 10/7/2016

Risk Evaluation:

Light mist of oil made for explosive atmosphere, Treater flame was not burning so risk was reduced.

Areal Extent:

Some oil from leak fell inside dyke, Mist covered approximately 95 feet by 35 feet.

Potential Environmental Impacts:

Impact to ground water is very low. Impact to soil is low to moderate.

Action Taken or Planned:

Spill was contained by shutting in well and draining down treater to relieve pressure, Treater was emptied by vac truck and fluid from treater put into tanks on location. 5 of the 6 bbls of oil released was recovered with vac truck and roustabouts. Met with landowner concerning light mist in farmed field.

Wastes Disposal Location: Recovered fluid was taken to Dakota Blue Disposal South West of Lignite.

Agencies Involved:**Updates**

Date: 9/13/2016 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Release, due to a treater leak, was not contained according to the report. Further follow-up needed.

Date: 9/14/2016 **Status:** Inspection

Author: Kangas, Kathleen

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

On site at 12:40 p.m. 65 degrees F, sunny, wind 7 mph SSE. SE side of treater is coated in oil. Mist from treater leak extends to south of treater. Light oiling into grass in field to the south remains.